SHP Lumbar Disc Arthroplasty

AUTH: SHP Surgical 124 (AC)

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Coverage

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See the appropriate benefit document for specific coverage determination. Member specific benefits take precedence over medical policy.

Application to Products

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Policy is applicable to all products.

Authorization Requirements

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Pre-certification by the Plan is required.

Description of Item or Service

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Lumbar disk arthroplasty is a surgery that involves replacement of worn or degenerated disk in the lower part of the spine with an artificial disk, made of metal or a combination of plastic and metal.

Exceptions and Limitations

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There is insufficient scientific evidence to support the medical necessity of Lumbar Disc Arthroplasty including Facet joint implantation (Total Posterior-element System (TOPS) (Premia Spine), Total Facet Arthroplasty System (TFAS) (Archus Orthopedics) and ACADIA Facet Replacement System (Facet Solutions/Globus Medical) as they are not shown to improve health outcomes upon technology review.

Clinical Indications for Procedure

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• NA

Document History

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- Revised Dates:
- · Reviewed Dates:
- Effective Date: November 2022

Coding Information

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- CPT/HCPCS codes covered if policy criteria is met:
 - None
- CPT/HCPCS codes considered not medically necessary per this Policy:
 - CPT 0163T Total disc arthroplasty (artificial disc), anterior approach, including discectomy to prepare interspace (other than for decompression), each additional interspace, lumbar (List separately in addition to code for primary procedure)
 - CPT 0165T Revision including replacement of total disc arthroplasty (artificial disc), anterior approach, each additional interspace, lumbar (List separately in addition to code for primary procedure)
 - CPT 0202T Posterior vertebral joint(s) arthroplasty (eg, facet joint[s] replacement), including facetectomy, laminectomy, foraminotomy, and vertebral column fixation, injection of bone cement, when performed, including fluoroscopy, single level, lumbar spine
 - CPT 22857 Total disc arthroplasty (artificial disc), anterior approach, including discectomy to prepare interspace (other than for decompression), single interspace, lumbar
 - · CPT 22862 Revision including replacement of total disc arthroplasty (artificial disc), anterior approach, single interspace; lumbar

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